

AMPLIFIER AUTO SWITCHING MODULE

YA-7000

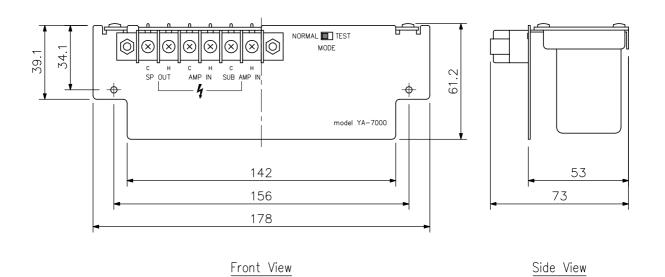
■DESCRIPTION

The YA-7000 Amplifier Auto Switching Module is designed to be installed in the power amplifier of the FS-7000 Series Voice Evacuation System. By connecting a standby amplifier to the YA-7000 module installed in the main amplifier, the main amplifier can be switched over to the standby amplifier when the main amplifier fails.

■ SPECIFICATIONS

Power Source	24 V DC (supplied from the power amplifier)
Power Consumption	70 mA
Input	Main amplifier input: Connects to the main amplifier's output (100 V line), M4 screw terminal, distance between barriers: 9 mm Standby amplifier input: Connects to the standby amplifier's output (100 V line),
	M4 screw terminal, distance between barriers: 9 mm
Output	Connects to the speaker line (100 V line), M4 screw terminal,
	distance between barriers: 9 mm
Detected Fault Indication	Power amplifier's fault indicator lights.
Operating Temperature	0°C to +40°C
Operating Humidity	Under 90% RH (no condensation)
Finish	Panel: Surface—treated steel plate, black, paint
Dimensions	178 (W)× 61.2 (H) × 73 (D) mm
Weight	240 g
Accessory	Terminal cover ···1, Terminal cover mounting screw ···2,
·	Amplifier mounting screw …2
Applicable Power Amplifier (option)	FS-7006PA, FS-7012PA

■APPEARANCE



UNIT: mm SCALE: 1/2